

**Amendments to the Claims:**

Please cancel claims 1-18, 22-37, 40-51, 54-62, 65-68, 71, 72, 74-82, 87-94 and 96-101. This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-18 (canceled)

Claim 19 (original) A method for loading a fiber optic module housing onto a pallet assembly, comprising:

loading a fiber optic module onto a cartridge; and,  
attaching the cartridge to a pallet.

Claim 20 (original) The method of claim 19, further comprising securing a clip and a ferrule.

Claim 21 (original) The method of claim 19, further comprising placing a fiber optic cable connector onto a shuttle.

Claims 22-37 (canceled)

Claim 38 (original) A method for loading components of a fiber optic module onto a pallet assembly housing, comprising:

loading a housing onto a pallet;  
securing a ferrule; and,  
securing a clip.

Claim 39 (original) The method of claim 38, further comprising placing a fiber optic cable connector onto a shuttle.

Claims 40-51 (canceled)

Claim 52 (original) A method for loading a fiber optic module housing onto a pallet assembly, comprising:

loading a fiber optic module onto a pallet wherein the fiber optic module housing is pushed into a stop.

Claim 53 (original) The method of claim 52, further comprising placing a fiber optic cable connector onto a shuttle.

Claims 54-62 (canceled)

Claim 63 (original) A method for loading a fiber optic module housing onto a pallet assembly, comprising:

loading a fiber optic module onto a pallet; and,

placing a fiber optic cable into a pocket of the pallet.

Claim 64 (original) The method of claim 63, further comprising placing a fiber optic cable connector onto a shuttle.

Claims 65-68 (canceled)

Claim 69 (original) A method for loading a fiber optic module housing onto a pallet assembly, comprising:

loading a fiber optic module onto a pallet; and,

placing a fiber optic cable into a channel of the pallet.

Claim 70 (original) The method of claim 69, further comprising placing a fiber optic cable connector onto a shuttle.

Claims 71-72 (canceled)

Claim 73 (original) A method for loading a fiber optic module housing onto a pallet assembly, comprising:

loading a fiber optic module onto a pallet; and,

placing a fiber optic cable connector onto a shuttle that is coupled to the pallet.

Claims 74-82 (canceled)

Claim 83 (original) A method for coupling a ferrule, attached to a fiber optic cable, to a fiber optic module housing located within a pallet station, comprising:

pulling the ferrule through a guide channel of a guide tray;

gripping the ferrule; and,

moving the ferrule into the pallet station to be coupled to the fiber optic module housing.

Claim 84 (original) The method of claim 83, further comprising moving a rotating wheel into engagement with the gripped ferrule, and rotating the wheel and spinning the ferrule when the ferrule is in the pallet station.

Claim 85 (original) The method of claim 83, further comprising deactivating a safety switch before moving the ferrule into the pallet station.

Claim 86 (original) The method of claim 83, further comprising moving the guide tray to a down position before moving the gripped ferrule into the pallet station.

Claims 87-94 (canceled)

Claim 95 (original) A method for docking a pallet assembly that supports a fiber optic module which has a housing, a ferrule and a clip, the pallet assembly having a shuttle that supports a fiber optic cable connector, the housing having a plurality of electrical leads, comprising:

moving the shuttle toward an optical detector.

Claims 96-101 (canceled)

Claim 102 (original)      A method for docking a pallet assembly that supports a fiber optic module which has a housing, a ferrule and a clip, the pallet assembly having a shuttle that supports a fiber optic cable connector, the housing having a plurality of electrical leads, comprising:

coupling all of the leads of the housing to a tester circuit.